

**PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q94014

Junko TAKAHASHI, et al.

Appln. No.: 10/573,967

Group Art Unit: 1773

Confirmation No.: 1747

Examiner: Not Yet Assigned

Filed: March 30, 2006

For: METHOD OF CONTROLLING CONTACT ANGLE OF WATER

**REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT**

**ATTN:** Office of Initial Patent Examination  
Filing Receipt Correction  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following corrections:

**Assignment for Published Patent Application**

~~Daikin Industries, Ltd., Osaka, JAPAN~~    **DAIKIN INDUSTRIES, LTD.**

~~National Institute Of Advanced Industrial Science and Technology, Tokyo, JAPAN~~

**NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND  
TECHNOLOGY**

**REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT**

**Q94014**

U.S. Application No. 10/573,967

Page 2

Verification for the requested corrections is indicated on the Executed Assignment

Document filed March 30, 2006.

Respectfully submitted,



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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: April 3, 2007



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address COMMISSIONER FOR PATENTS  
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APPL NO.	FILING OR 371(c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	TOT CLMS	IND CLMS
10/573,967	03/30/2006	1773	3950	Q94014	65	7

CONFIRMATION NO. 1747

23373  
 SUGHRUE MION, PLLC  
 2100 PENNSYLVANIA AVENUE, N.W.  
 SUITE 800  
 WASHINGTON, DC 20037

**DOCKETED**

MAR 13 2007

## FILING RECEIPT



\*0C0000002265506\*

Date Mailed: 03/09/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

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 Shinichi Wakida, Osaka, JAPAN;

## Assignment For Published Patent Application

Daikin Industries, Ltd., Osaka, JAPAN DAIKIN INDUSTRIES, LTD.  
National Institute Of Advanced Industrial Science and Technology, Tokyo, JAPAN  
NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY

Power of Attorney: The patent practitioners associated with Customer Number 23373.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/14498 10/01/2004

## Foreign Applications

JAPAN 2003-345585 10/03/2003

If Required, Foreign Filing License Granted: 02/26/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/573,967**

Projected Publication Date: 06/07/2007

## Assignment

Whereas, ¶We, Junko TAKAHASHI of Matsumuro 2-16-1, Tsukuba-shi, Ibaraki 305-0035  
Japan, and Hidenori NAGAI and Shinichi WAKIDA of c/o Kansai Center of NATIONAL  
INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY,  
8-31, Midorigaoka 1-chome, Ikeda-shi, Osaka 563-8577 Japan

hereinafter called assignor(s), have invented certain improvements in  
METHOD OF CONTROLLING CONTACT ANGLE OF WATER

and executed an application for Letters Patent of the United States of America therefor on  
March 1, 2006; and

Whereas, DAIKIN INDUSTRIES, LTD. residing at Umeda Center  
Building, 4-12, Nakazaki-Nishi 2-Chome, Kita-ku, Osaka-shi,  
Osaka 530-8323 Japan and  
NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL  
SCIENCE AND TECHNOLOGY residing at 3-1,  
Kasumigaseki 1-chome, Chiyoda-ku, Tokyo 100-8921 Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

¶We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and ¶we request the Director - U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and ¶we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

¶We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number \_\_\_\_\_ and Confirmation number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

Date: March 1, 2006 Junko Takahashi  
Date: March 1, 2006 Hidenori Nagai  
Date: March 1, 2006 Shinichi Wakida

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)